Datasheet

HP Elite x2 1011 G1

Perform in style

Tablet or Ultrabook™[2] How about both? The one device you need for wherever business takes you. This highly mobile device with unmatched durability comes fully equipped with HP's leading security and manageability.

HP recommends Windows.

- Windows 8.1[1]
- 29,46 cm (11.6") diagonal display

Built for durability and mobility
- Hit the road with a sleek tablet that's just as durable as it is stylish. Pair it with the crisp keys and consistent force of the full-sized HP Premium Keyboard with a durable reflex hinge.

Ultrabook™[2] Power
- Power up for ultimate power with Windows 8.1,[1] 5th Gen Intel® Core™ M processors,[4] with optional vPro™[5] and long battery life provided by dual tablet and keyboard base batteries.

Powerful defenses for data and devices
- Keep sensitive information safe with HP Sure Start, HP BIOSphere,[6] HP Client Security,[7] TPM, and SED,[3] Plus, get extra assurance with the integrated smart card and finger print reader on the optional power keyboard.[3]

Accessories for all you need
- Meet the specific needs of your business with accessories made to boost efficiency, including an optional enterprise wireless dock,[3] power keyboard, lightweight travel keyboard,[3] and Wacom pen.[8]

Featuring
- Make edits with the Wacom pen[8] and enjoy stability from the reflex hinge on the optional keyboard.[3]
- Enjoy a premium durable design engineered to undergo MIL-STD 810G testing[9] and HP's Total Test Process.
- Organize virtual meetings with optional Qualcomm GOBI™ 4G LTE WWAN[10] and two cameras.
- Reduce management time thanks to the 2-in-1 design and HP Client Management Solutions[6] and Intel® vPro.™[5]
- Benefit from the stability of a long lifecycle and global series support.
- Manage data, security, and devices from a single cloud-based solution with HP Touchpoint Manager.[12]
- Simplify technical support with Helpdesk by HP Care Services. Rely on cost-effective expertise that's available 24x7, covering multiple brands, devices and operating systems.[13]
- Help maximize cash flow with a monthly subscription to use best-in-class hardware and services — plus, it allows you to replace your PC with a new one every three years.[14]

HP Elite x2 1011 G1 Specifications Table

HP recommends Windows.

Available Operating System	Windows 8.1 Pro 64[1] Windows 8.1 Pro for Education 64[1] Windows 8.1 Pro 64 (National Academic only)[1] Windows 8.1 64[1] Windows 8.1 Single Language 64[1] Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64)[2] Windows 7 Professional 64 (available through downgrade rights from Windows 8.1 Pro 64 (National Academic only))[2] Windows 7 Professional 64 (National Academic only)[2] FreeDOS 2.0
Processor Family[3]	Intel® Core™ M processor
Available Processors[3]	Intel® Core™ M-5Y71 with Intel HD Graphics 5300 (1.2 GHz, up to 2.9 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ M-5Y51 with Intel HD Graphics 5300 (1.1 GHz, up to 2.6 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores); Intel® Core™ M-5Y10c with Intel HD Graphics 5300 (800 MHz, up to 2 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores)
Chipset	Chipset is integrated with processor
Maximum Memory	Up to 8 GB 1600 MHz DDR3L SDRAM Standard memory note: On-board memory (4 GB or 8 GB module)
Internal Storage	128 GB up to 512 GB M.2 SSD[4] 180 GB up to 256 GB M.2 SE SSD[4]
Display	29,46 cm (11.6") diagonal HD BrightView IPS eDP ultra-slim LED-backlit touch screen (1366 x 768); 29,46 cm (11.6") diagonal FHD BrightView IPS eDP ultra-slim LED-backlit touch screen (1920 x 1080)[10]
Available Graphics	Integrated: Intel® HD Graphics 5300
Audio	DTS Studio Sound™; Dual speakers (front facing); Dual microphone array with echo cancellation, noise suppression; Headphone line-out and microphone-in (combo); HP Advanced Noise Reduction Software
Wireless Technologies	Intel® Tri Band Wireless-AC 17265 802.11a/b/g/n/ac (2x2) and Bluetooth® 4.0 + WiGig Combo; Intel® Dual Band Wireless-AC 7265 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.0 Combo; Intel® Dual Band Wireless-AN 7265 802.11a/b/g/n (2x2) and Bluetooth® 4.0 Combo; HP hs3110 HSPA+ Mobile Broadband; HP lt4112 LTE/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband; HP lt4211 LTE/EV-DO/HSPA+ Qualcomm® Gobi™ 4G Mobile Broadband; HP lt4225 LTE/EV-DO Qualcomm® Gobi™ 4G Module; HP lt4226 LTE/HSPA+ Qualcomm® Gobi™ 4G Module[5,6,7]
Communications	HP Elitepad Ethernet Cable (optional)
Expansion Slots	1 microSD (tablet); 1 micro SIM (tablet); 1 smart card reader (power keyboard)
Ports and Connectors	1 docking connector to base (tablet); 1 headphone/microphone combo (tablet); 1 DisplayPort 1.2 (power keyboard); 1 USB 3.0 (power keyboard); 1 USB 3.0 charging (power keyboard); 1 docking connector to tablet (power keyboard); 1 docking connector for dongle support (power keyboard); 1 headphone/microphone combo (power keyboard); 1 4.5 mm multi-pin AC port (power keyboard)
Input Device	81/82-key island-style, spill-resistant backlit power keyboard with drain (optional); 81/82-key island-style, backlit travel keyboard (optional)[8] Glass ForcePad™ (with chemically etched surface) with on/off button, supports 2-way scroll with legend, taps and gestures enabled by default, two-finger scrolling, two finger zoom (pinch); Wacom Pen with Digitizer (optional)[9]
Webcam	2 MP FHD 1080p front-facing webcam; 5 MP FHD 1080p rear-facing[10]
Available Software	HP 3D Driveguard; HP ePrint; HP Hotkey; HP PageLift; HP Support Assistant; Intel® WiDi Software[11,12,13,23]
Security Management	TPM 1.2/2.0 (Infineon, soldered down); HP Fingerprint Reader (power keyboard); Integrated smart card reader (power keyboard); Preboot Authentication (password, Smart Card); HP Client Security; HP File Sanitizer; Drive Encryption; Absolute Persistence Module (models with Windows only); HP Device Access Manager with Just in Time Authentication; HP SpareKey; Microsoft Security Defender (models with Windows 8.1 only)[17,18,19,20,21]
Power	45 W Smart AC adapter; HP ElitePad 4.5 mm AC Adapter (tablet) 2-cell, long life 33 WHr Li-ion polymer (tablet); 6-cell, long life 21 WHr Li-ion polymer (power keyboard)
Dimensions	29.8 x 20.42 x 2.08 cm (tablet with power keyboard); 29.8 x 19.27 x 1.07 cm (tablet)
Weight	Starting at 0.87 kg (tablet); Starting at 0.78 kg (power keyboard); Starting at 0.53 kg (travel keyboard) (Lowest weight configuration. Weight will vary by configuration. See QuickSpecs.)
Environmental	Low halogen[22]
Energy Efficiency Compliance	ENERGY STAR® certified configurations available
Warranty	3-year limited warranty (optional Care Packs available, sold separately), 3-year limited warranty on primary and power keyboard battery.

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Accessories and services (not included)

3-year Next Business Day Onsite	Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely **Product number: UC909E**

Care Pack

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HP recommends Windows.

Messaging Footnotes

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See http://www.microsoft.com.
[2] Not all configurations will qualify as an Ultrabook.™
[3] Sold separately or as an optional feature.
[4] Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
[5] Some functionality of this technology, such as Intel® Active management technology and Intel Virtualization technology, requires additional 3rd party software in order to run. Availability of future "virtual appliances" applications for Intel vPro technology is dependent on 3rd party software providers.
[6] HP BIOSphere features may vary depending on the PC platform & configuration.
[7] Requires Windows.
[8] The Wacom Pen is available as a configurable option available on models ordered with a digitizer screen. Models without a built-in digitizer are incompatible with the Pen.
[9] MIL-STD testing is pending and is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions.
[10] Built in Qualcomm® Gobi® modules available in select HP products and require wireless data service contract, network support, and is not available in all areas. Contact service provider to determine the coverage area and availability. 4G LTE not available in all regions. Connection speeds will vary due to location, environment, network conditions, and other factors.
[12] HP Touchpoint Manager supports Android™, iOS and Windows operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see www.hp.com/touchpoint for availability information. Touchpoint Manager require purchase of a subscription. Out-of-band HP only Wipe, Lock, Unlock and reporting of BIOS boot error codes is planned to be available on select HP EliteBooks and tablets and requires Intel® vPro™ technology and functions in S3/Sleep, S4/Hibernate and S5/Soft Off power states.
[13] HP Care Services are optional. Service levels and response times for HP Care Services may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.
[14] Financing and service offerings available through Hewlett-Packard Financial Services Company and its subsidiaries and affiliates (collectively HPFSC) in certain countries and is subject to credit approval and execution of standard HPFSC documentation. Subscriptions to use are available for 24 or 36 month terms. Rates and terms are based on customer's credit rating, offering types, services and/or equipment type and options. Not all customers may qualify. Not all services or offers are available in all countries. Other restrictions may apply. HPFSC reserves the right to change or cancel this program at any time without notice.

Technical specifications disclaimers

[1] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See http://www.microsoft.com.
[2] This system is preinstalled with Windows 7 Professional software and also comes with a license and media for Windows 8.1 Pro software. You may only use one version of the Windows software at a time. Switching between versions will require you to uninstall one version and install the other version. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.
[3] Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. 64-bit computing system required. Performance will vary depending on your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
[4] For storage drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 30GB (for Windows 8) is reserved for system recovery software.
[5] 802.11 wireless is an optional add-on feature and requires wireless access point and Internet service. Availability of public wireless access points limited.
[6] 4G LTE module is optional and require separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, in all regions.
[7] The WiGig-compatible notebook or tablet must be positioned within 1.2 m (4 ft) and without obstruction in the line of sight of the wireless dock. HP Advanced Wireless Docking is compatible with the HP Elite x2 1011 G1 with an optional installed Intel Tri Band Wireless AC with WiGig Combo card.
[8] Power and travel keyboards sold separately or as an optional feature.
[9]The Wacom Pen is available as a configurable option available on models ordered with a digitizer screen. Models without a built-in digitizer are incompatible with the Pen.
[10] HD content required to view HD images.
[11] HP ePrint Requires an internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/businessmobileprinting
[12] HP PageLift requires Windows 7 or higher.
[13] HP Support Assistant: Internet access required
[14] HP Touchpoint Manager supports Android™, iOS and Windows operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see www.hp.com/touchpoint for availability information. Touchpoint Manager requires purchase of a subscription. Out-of-band HP only Wipe, Lock, Unlock and reporting of BIOS boot error codes is planned to be available on select HP EliteBooks and required Intel® vPro™ technology and functions in S3/Sleep, S4/Hibernate and S5/Soft Off power states.
[15] HP Driver Packs, HP System Software Manager (SSM), HP BIOS Config Utility (BCU),HP Client Catalog and HP CIK for Microsoft SCCM are available as a free download from the HP manageability website: manageability site is www.hp.com/go/clientmanagement.
[16] LANDESK requires subscription.
[17] Firmware TPM is version 2.0. Hardware TPM is v1.2, which is a subset of the TPM 2.0 specification version v0.89 as implemented by Intel Platform Trust Technology (PTT).
[18] Client Security requires Windows.
[19] File Sanitizer is for the use cases outlined in the DOD 5220.22-M Supplement. Does not support Solid State Drives (SSDs). Initial setup required. Web history deleted only in Internet Explorer and Firefox browsers and must be user enabled. With Windows 8.1, user must turn off Enhanced Protection Mode in IE11 for shred on browser close feature.
[20] Drive Encryption requires Windows. Data is protected prior to Drive Encryption login. Turning the PC off or into hibernate logs out of Drive Encryption and prevents data access.
[21] BIOS Absolute Persistence module is shipped turned off, and will be activated when customers purchase and activate a subscription. Service may be limited. Check with Absolute for availability outside the U.S. The optional subscription service of Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: http://www.absolute.com/company/legal/agreements/computrace-agreement. If Data Delete is utilized, the Recovery Guarantee payment is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either create a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
[22] External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be Low Halogen.
[23] Integrated Intel® WiDi feature is available on select configurations only and requires separately purchased projector, TV or computer monitor with an integrated or external WiDi receiver. External WiDi receivers connect to the projector, TV or computer monitor via a standard HDMI cable, also sold separately.

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